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**REVOCATION OF POWER OF
ATTORNEY WITH
NEW POWER OF ATTORNEY
AND
CHANGE OF CORRESPONDENCE ADDRESS**

Application Number	10/019,823
Filing Date	June 12, 2002
First Named Inventor	Griffin, et al.
Art Unit	1638
Examiner Name	Anne R. Kubelik
Attorney Docket Number	50431USPCT

I hereby revoke all previous powers of attorney given in the above-identified application.

A Power of Attorney is submitted herewith.

OR

I hereby appoint the practitioners associated with the Customer Number:

Please change the correspondence address for the above-identified application to:

The address associated with
Customer Number:

22847

OR

<input type="checkbox"/> Firm or Individual Name			
Address			
Address			
City		State	Zip
Country			
Telephone		Fax	

I am the:

Applicant/Inventor.
 Assignee of record of the entire interest. See 37 CFR 3.71.
Statement under 37 CFR 3.73(b) is enclosed. (Form PTO/SB/96)

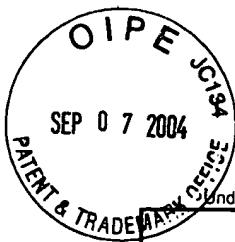
SIGNATURE of Applicant or Assignee of Record

Name	Gregory W. Warren (Registration Number 48,385)		
Signature			
Date	September 2, 2004	Telephone	919-541-8646

NOTE: Signatures of all the inventors or assignees of record of the entire interest or their representative(s) are required. Submit multiple forms if more than one signature is required, see below*.

*Total of _____ forms are submitted.

This collection of information is required by 37 CFR 1.36. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 3 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.



SEP 07 2004

PTO/SB/96 (08-03)

Approved for use through 07/31/2006. OMB 0651-0031
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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STATEMENT UNDER 37 CFR 3.73(b)Applicant/Patent Owner: Carlile, A.; Cayley, J.; Griffin, J.; Lee, M.; MacKay, E.;
Vincent, J.; and Warner, S.Application No./Patent No.: 10/019,823 Filed/Issue Date: June 12, 2002Entitled: Insecticidal Proteins From Paecilomyces & Synergistic Combinations ThereofSyngenta Limited, a corporation
(Name of Assignee) (Type of Assignee, e.g., corporation, partnership, university, government agency, etc.)

states that it is:

1. the assignee of the entire right, title, and interest; or2. an assignee of less than the entire right, title and interest.The extent (by percentage) of its ownership interest is _____ %
in the patent application/patent identified above by virtue of either:A. An assignment from the inventor(s) of the patent application/patent identified above. The assignment was recorded in the United States Patent and Trademark Office at Reel _____, Frame _____, or for which a copy thereof is attached. (See attached information)**OR**B. A chain of title from the inventor(s), of the patent application/patent identified above, to the current assignee as shown below:1. From: _____ To: _____
The document was recorded in the United States Patent and Trademark Office at
Reel _____, Frame _____, or for which a copy thereof is attached.2. From: _____ To: _____
The document was recorded in the United States Patent and Trademark Office at
Reel _____, Frame _____, or for which a copy thereof is attached.3. From: _____ To: _____
The document was recorded in the United States Patent and Trademark Office at
Reel _____, Frame _____, or for which a copy thereof is attached. Additional documents in the chain of title are listed on a supplemental sheet. Copies of assignments or other documents in the chain of title are attached.

(NOTE: A separate copy (i.e., the original assignment document or a true copy of the original document) must be submitted to Assignment Division in accordance with 37 CFR Part 3, if the assignment is to be recorded in the records of the USPTO. See MPEP 302.08)

The undersigned (whose title is supplied below) is authorized to act on behalf of the assignee.

September 2, 2004Gregory W. Warren (Reg. No.48,385)Date
919-541-8646

Typed or printed name on behalf of

Telephone numberGregory W. Warren Syngenta
Limited
SignaturePatent Agent

Title

This collection of information is required by 37 CFR 3.73(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.



PTO/SB/81 (06-04)

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U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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**POWER OF ATTORNEY
and
CORRESPONDENCE ADDRESS
INDICATION FORM**

Application Number	10/019,823
Filing Date	June 12, 2002
First Named Inventor	Griffin, et al.
Title	Insecticidal Proteins, et al.
Art Unit	1638
Examiner Name	Anne R. Kubelik
Attorney Docket Number	50431USPCT

I hereby appoint:

 Practitioners associated with the Customer Number:

22847

OR

 Practitioner(s) named below:

Name	Registration Number

as my/our attorney(s) or agent(s) to prosecute the application identified above, and to transact all business in the United States Patent and Trademark Office connected therewith.

Please recognize or change the correspondence address for the above-identified application to:

 The address associated with the above-mentioned Customer Number:

OR

 The address associated with Customer Number:

22847

OR

 Firm or Individual Name Address Address City

State

Zip

 Country Telephone

Fax

I am the:

 Applicant/Inventor. Assignee of record of the entire interest. See 37 CFR 3.71.
Statement under 37 CFR 3.73(b) is enclosed. (Form PTO/SB/96)**SIGNATURE of Applicant or Assignee of Record** (if assignee, put name, title and company name in the "Name" space below)Name Gregory W. Warren (Registration Number 48,385)Signature Gregory W. WarrenDate September 21 2004Telephone 919-541-8646

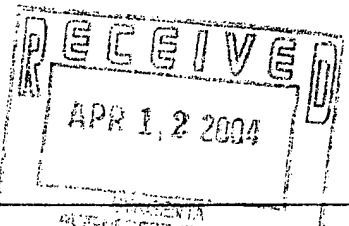
NOTE: Signatures of all the inventors or assignees of record of the entire interest or their representative(s) are required. Submit multiple forms if more than one signature is required, see below*.

 *Total of _____ forms are submitted.

This collection of information is required by 37 CFR 1.31 and 1.33. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 3 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.

→ 6.W.



50431/PPD US PCT

UNITED STATES PATENT AND TRADEMARK OFFICE

UNDER SECRETARY OF COMMERCE FOR INTELLECTUAL PROPERTY AND
DIRECTOR OF THE UNITED STATES PATENT AND TRADEMARK OFFICE

APRIL 05, 2004

PTAS



102550724A

SYNGENTA BIOTECHNOLOGY, INC.
PATENT DEPARTMENT
3054 CORNWALLIS ROAD
P.O. BOX 12257
RESEARCH TRIANGLE PARK, NC 27709-2257

UNITED STATES PATENT AND TRADEMARK OFFICE
NOTICE OF NON-RECORDATION OF DOCUMENT

DOCUMENT ID NO.: 102550724

New Record Assignment Due:

May 5, 2004

ENTERED
H DB

THE ENCLOSED DOCUMENT HAS BEEN EXAMINED AND FOUND NON-RECORDABLE BY THE ASSIGNMENT DIVISION OF THE U.S. PATENT AND TRADEMARK OFFICE. THE REASON(S) FOR NON-RECORDATION ARE STATED BELOW. DOCUMENTS BEING RESUBMITTED FOR RECORDATION MUST BE ACCCOMPANIED BY A NEW COVER SHEET REFLECTING THE CORRECT INFORMATION TO BE RECORDED AND THE DOCUMENT ID NUMBER REFERENCED ABOVE.

THE ORIGINAL DATE OF FILING OF THIS ASSIGNMENT DOCUMENT WILL BE MAINTAINED IF RESUBMITTED WITH THE APPROPRIATE CORRECTION(S) WITHIN 30 DAYS FROM THE DATE OF THIS NOTICE AS OUTLINED UNDER 37 CFR 3.51. THE RESUBMITTED DOCUMENT MUST INCLUDE A STAMP WITH THE OFFICIAL DATE OF RECEIPT UNDER 37 CFR 3. APPLICANTS MAY USE THE CERTIFIED PROCEDURES UNDER 37 CFR 1.8 OR 1.10 FOR RESUBMISSION OF THE RETURNED PAPERS, IF THEY DESIRE TO HAVE THE BENEFIT OF THE DATE OF DEPOSIT IN THE UNITED STATES POSTAL SERVICE.

SEND DOCUMENTS TO: U.S. PATENT AND TRADEMARK OFFICE, ASSIGNMENT DIVISION, BOX ASSIGNMENTS, CG-4, 1213 JEFFERSON DAVIS HWY, SUITE 320, WASHINGTON, D.C. 20231. IF YOU HAVE ANY QUESTIONS REGARDING THIS NOTICE, YOU MAY CONTACT THE INDIVIDUAL WHOSE NAME APPEARS ON THIS NOTICE AT 703-308-9723.

1. THE DOCUMENT SUBMITTED FOR RECORDING IS NOT ACCEPTABLE. TO RECORD A DOCUMENT IN THE ASSIGNMENT DIVISION, A COMPLETE COVER SHEET MUST ACCOMPANY THE DOCUMENT OR A COVER SHEET OUTLINING THE REQUIREMENTS FOR RECORDING AS SET FORTH IN TITLE 37 CFR 3.11 MUST BE PRESENT.

VIOLET MCCOY, EXAMINER
ASSIGNMENT DIVISION
OFFICE OF PUBLIC RECORDS





Case No. 50431 (PPD) Application No. 10/019,823 Mail
 Date: 4-23-04 Due Date: 5/5/04 Express Mail No.: _____

The Patent & Trademark Office acknowledges, and has stamped hereon the date of receipt of the items checked below

Amendment/Response/Letter – Fee \$ _____
 Application Filing Papers – Fee \$ _____
 PCT Utility Plant PCT National Stage (371) Provisional Application CPA
 DIV CONT CIP Specification: _____ Pg's
 Executed/Unexecuted Decl. – Fee \$ _____ Missing Parts/Missing Req.
 Preliminary Amendment _____ Pg's Request for Certified Copy(s)
 Amendment After Final Notice of Appeal – Fee \$ _____
 PCT Chapter 11 Demand Appeal Brief – Fee \$ _____
 Issue Fee Payment \$ _____ Assignment Rec. Req. – Fee \$ 40
 Formal Drawings _____ Pg's Application Data Sheet
 IDS Fee \$ _____ PTO-1449
 Petition for Extension of Time – Fee \$ _____
 Seq. Listings _____ Pg's Seq. Disk Statement of Verification
 Assignment (3 pages)

Case No. 50431 (PPD) Application No. 10/019,823 Mail
 Date: 4-23-04 Due Date: 5/5/04 Express Mail No.: _____

The Patent & Trademark Office acknowledges, and has stamped hereon the date of receipt of the items checked below

Amendment/Response/Letter – Fee \$ _____
 Application Filing Papers – Fee \$ _____
 PCT Utility Plant PCT National Stage (371) Provisional Application CPA
 DIV CONT CIP Specification: _____ Pg's
 Executed/Unexecuted Decl. – Fee \$ _____ Missing Parts/Missing Req.
 Preliminary Amendment _____ Pg's Request for Certified Copy(s)
 Amendment After Final Notice of Appeal – Fee \$ _____
 PCT Chapter 11 Demand Appeal Brief – Fee \$ _____
 Issue Fee Payment \$ _____ Assignment Rec. Req. – Fee \$ 40
 Formal Drawings _____ Pg's Application Data Sheet
 IDS Fee \$ _____ PTO-1449
 Petition for Extension of Time – Fee \$ _____
 Seq. Listings _____ Pg's Seq. Disk Statement of Verification
 Credit Card Payment Form Fee Transmittal Form Transmittal Form
 Warren



Form PTO-1595

(Rev. 10/02)

OMB No. 0651-0027 (exp. 6/30/2005)

RECORDATION FORM COVER SHEET

U.S. DEPARTMENT OF COMMERCE

U.S. Patent and Trademark Office

PATENTS ONLY

Tab settings

To the Honorable Commissioner of Patents and Trademarks: Please record the attached original documents or copy thereof

1. Name of conveying party(ies):

Amanda J. Carilile, Patricia Jane Cayley,
 Jonathan Griffin, Michael David Lee,
 Elaine Anne MacKay, Jason Leigh Vincent,
 Simon Anthony James Warner

Additional name(s) of conveying party(ies) attached? Yes No

3. Nature of conveyance:

Assignment Merger
 Security Agreement Change of Name
 Other _____

8/8/03, 9/1/03, 8/11/03, 8/15/03,
 8/19/03, 8/19/03, 9/1/03
 Execution Date: _____

4. Application number(s) or patent number(s):

If this document is being filed together with a new application, the execution date of the application is: _____

A. Patent Application No.(s) _____

10/019,823

B. Patent No.(s) _____

Additional numbers attached? Yes No

5. Name and address of party to whom correspondence concerning document should be mailed:

Name: Larry W. Stults

Internal Address: _____

Syngenta Biotechnology, Inc.

Patent Department

Street Address: 3054 Cornwallis Road

City: RTP State: NC Zip: 27709

6. Total number of applications and patents involved: 1

7. Total fee.(37 CFR 3.41).....\$ 40.00

 Enclosed Authorized to be charged to deposit account

8. Deposit account number:

50-1744

9. Signature.

Gregory W. Warren

Name of Person Signing

April 23, 2004

Date

Total number of pages including cover sheet, attachments, and documents: 8
 Mail documents to be recorded with required cover sheet information to:
 Commissioner of Patents & Trademarks, Box Assignments
 Washington, D.C. 20231

09/08/2004 EHAILE1 00000027 10019823

40.00 0P

01 FC:8021

PATENT APPLICATION

ASSIGNMENT

For good and valuable consideration, the receipt of which is hereby acknowledged, ASSIGNOR(S),

**Amanda Jane CARLILE, Patricia Jane CAYLEY, Jonathan GRIFFIN, Michael David LEE,
Elaine Anne MACKAY, Jason Leigh VINCENT, Simon Anthony James WARNER**

hereby sell(s), assign(s) and transfer(s) to ASSIGNEE, SYNGENTA Limited, a company created and existing under the laws of England and Wales, having its Head Office at European Regional Centre, Priestley Road, Surrey Research Park, Guildford, Surrey GU2 7YH, United Kingdom, and the successors, assigns and legal representatives of the ASSIGNEE the entire right, title and interest for the United States and its territorial possessions and in all foreign countries in and to, any and all improvements which are disclosed in the invention entitled:

**INSECTICIDAL PROTEINS FROM PAECILOMYCES AND
SYNERGISTIC COMBINATIONS THEREOF**

and which is found in

- (a) U.S. patent application executed on even date herewith;
- (b) U.S. patent application executed on _____;
- (c) U.S. application serial no. 10/019,823 filed on 12th June, 2002;
- (d) International application no. **PCT/GB00/02457**

and any legal equivalent thereof in a foreign country, including the right to claim priority and, in and to, all Letters Patent to be obtained for said invention by the above application or any continuation, division, renewal, or substitute thereof, and as to Letters Patent any reissue or reexamination thereof;

ASSIGNOR(S) hereby covenant(s) that no assignment, sale, agreement or encumbrance has been or will be made or entered into which would conflict with this assignment;

ASSIGNOR(S) further covenant(s) that ASSIGNEE will, upon its request, be provided promptly with all pertinent facts and documents relating to said invention and said Letters Patent and legal equivalents as may be known and accessible to ASSIGNOR and will testify as to the same in any interference, litigation, or proceeding related thereto and will promptly execute and deliver to ASSIGNEE or its legal representatives any and all papers, instruments or affidavits required to apply for, obtain, maintain, issue and enforce said application, said invention and said Letters Patent and said equivalents thereof which may be necessary or desirable to carry out the purposes thereof. An attorney of record is authorized and requested by the execution of this assignment to insert into this assignment the filing date and serial number of said application when officially known.

Signed this:

8 day of August, 2003

Amanda Jane Carlile

Amanda Jane CARLILE

WITNESS: Tricia Dingle

DATE: 8/8/03

WITNESS: Elaine Anne Mackay

DATE: 8/8/03

Signed this:

1st day of September, 2003

WITNESS: Patricia Jane Cayley

DATE: 1st September 2003

Patricia Jane Cayley

Patricia Jane CAYLEY

WITNESS: KD Oldie

DATE: 1st Sept 2003

Signed this:

11 day of August, 2003

WITNESS: M. Mathies

DATE: 11/08/03

J. Griffin

Jonathan GRIFFIN

WITNESS: Al Lovegrove

DATE: 11/08/03

Signed this:

15 day of August, 2003

WITNESS: Anne Terry

DATE: 15/08/03

Michael D.

Michael David LEE

WITNESS: KD Oldie

DATE: 15/08/03

Signed this:

19 day of August, 2003

WITNESS: Patricia Jane Cayley

DATE: 19 AUGUST 2003

Elaine Anne Mackay

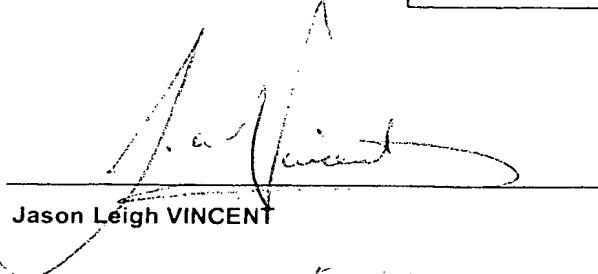
Elaine Anne MACKAY

WITNESS: KD Oldie

DATE: 19/8/03

Signed this:

19th day of August, 2003


Jason Leigh VINCENT

WITNESS: Wampler

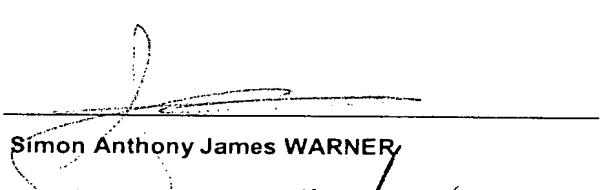
WITNESS: E. W. Lee

DATE: 19 August 2003

DATE: 19 August 2003

Signed this:

1st day of September, 2003


Simon Anthony James WARNER

WITNESS: K. Brocklehurst

WITNESS: Wampler

DATE: 1/9/03

DATE: 1/9/03



**SYNGENTA LIMITED
POWER OF ATTORNEY**

BY THIS POWER OF ATTORNEY SYNGENTA LIMITED a Company duly organised and existing under and by virtue of the laws of England and having its registered office at Syngenta, European Regional Centre, Priestley Road, Surrey Research Park, Guildford, Surrey GU2 7YH, United Kingdom (hereinafter called "the Company")

(A) **HEREBY** nominates constitutes and appoints

ALLEN Rose;

AMATO Antonio;

ANDREWS Christopher Dr;

ARUNASALAM Velautha-Cumaran Dr

BASTIAN Werner Dr;

BIDDLE Jennifer;

BIONDINI Flavio;

BLIND Valerie;

CERONI Jocelyne;

CHANDLER Joanna;

CLAUSWITZ Kai-Uwe Dr;

COLLINS Jane;

DAMMANN Michael;

DOWLING Clare;

EBINGER-ZOELD Cornelia;

ELLIOTT Kathryn Dr;

FLATTERY Marian;

FRAINIER Lea;

GRIMM Marie-Christine;

GUERNE Patrice;

GAAL Jozsef Dr;

HARDY Melissa ;

HAUGG Rudolf ;

HAMILTON Thomas ;

HAYES Laneisha ;

HOFMANN Joachim ;

HOHENBERGER Klaus Dr ;

HOELSCHER Ingo Dr ;

HOLDER Susan;

HOUGHTON Malcolm;

HUSKISSON Frank;

JOYCE Miranda Dr

KAKEFUDA Mary;

LEBEL Edouard Dr;

LEE Michael;

MORTON Marcia Dr;

OSBORN Martin Dr;

PALMER Sarah Dr;

PETER Stefan Dr

PETERS Cassandra;

PUGLISI Mariella

ROEHRL Gerhard Dr;

RICKS Michael Dr;

RUDD Ann ;

SCHILLER Cornelia ;

SCHWARTZ Randee;

SHIRLING Pamela;

SITZLER-SPICHER Lilly;

SOUTHERN David;

STEHLI VOGLER Helene;

STULTS Larry Dr;

SWIFT Jane;

TARRY Anne;

TEOLI William;

VOEGELI-LANGE Regina Dr;

VRANA Bruce;

WAESPE Hans-Rudolf Dr;

WARD Steven;

WARREN Greg;

WATERMAN Richard;

WEICHSEL Christian Dr;

WEISSNER Michael Dr

YATES Michael;

ZELLINGER James

to be the true and lawful Attorneys of the Company (hereinafter referred to as "the Attorneys") for and on behalf of the Company jointly and severally to act throughout the world in the matters set out below relating to applications for Patents for Inventions (which terms shall include certificates of supplementary protection inventorship certificates and the like) (hereinafter referred to as "Patents") and to the registration of Designs, Design Rights, Utility Models, Plant Variety Rights and equivalent rights and Copyright (hereinafter referred to as "Other Intellectual Property") already filed or hereafter to be filed in the name of the Company (whether solely or jointly with one or more other parties) that is to say

- (1) to prepare and file all documents, requests and declarations for obtaining the grant of Patents and extensions of term thereof, and for obtaining and maintaining the registration of Other Intellectual Property; including power to sign and execute applications for European Patents and to sign and execute all other documents pursuant to all proceedings established by the European Patent Convention; including power to sign and execute applications under the Patent Cooperation Treaty and to sign and execute all other documents pursuant to all proceedings established by the Patent Cooperation Treaty
- (2) to apply for and obtain any certificates of registration and renewal;
- (3) to pay the lawful fees and taxes and receive all official certificates;
- (4) to recover any documents relating to any such applications as aforesaid as well as any fees and taxes that may have been paid;
- (5) to apply for copies or duplicates of any official certificates;
- (6) to appoint and instruct any Counsel, Solicitor, Patent Attorney or other professional representative or agent (whether or not an employee of the Company) to represent the Company in any and all matters relating to the application for, prosecution, maintenance, renewal, amendment, cancellation or abandonment of Patents and Other Intellectual Property belonging to the Company including the defence of oppositions or petitions for revocation or cancellation or like proceedings respecting such Patents and Other Intellectual Property belonging to other parties and to revoke and cancel all or any such appointments and instructions;

AND GENERALLY to do, sign, execute, give and accept all such deeds, documents, acts, notices, requisitions, communications and things as may be necessary for all or any of the purposes aforesaid; and

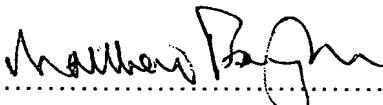
(B) HEREBY confirms and ratifies and, for itself and its successors and assigns, covenants to confirm and ratify whatsoever the Attorneys jointly or severally shall lawfully do or cause to be done by virtue of those presents.

THIS POWER OF ATTORNEY shall remain in force indefinitely. However, the Company may revoke this Power of Attorney in respect of any individual Attorney at any time by giving that person notice of revocation in writing.

IN WITNESS whereof this POWER OF ATTORNEY has been executed as a Deed effective from 1st January 2004

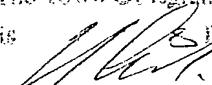
Signed as a Deed by **SYNGENTA LIMITED**


.....COMPANY DIRECTOR


.....COMPANY SECRETARY

EXECUTION
Certified Verified and Authenticated
In The Town Of Egham In Surrey

This


13 DAY OF JAN 2004

KENNETH GREENWOOD
NOTARY PUBLIC
HORNE ENGALL AND FREEMAN

APOSTILLE

(Hague Convention of 5 October 1961 / Convention de La Haye du 5 octobre 1961)

UNITED KINGDOM OF GREAT BRITAIN AND NORTHERN IRELAND

1. Country: United Kingdom of Great Britain and Northern Ireland
Pays: Royaume-Uni de Grande-Bretagne et d'Irlande du Nord

This public document / Le présent acte public

2. Has been signed by **K Greenwood**
a été signé par

3. Acting in the capacity of **Notary Public**
agissant en qualité de

4. Bears the seal/stamp of **The Said Notary Public**
est revêtu du sceau/timbre de

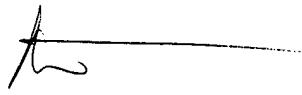
Certified/Attesté

5. at London/à Londres **6. the/le 09 July 2004**

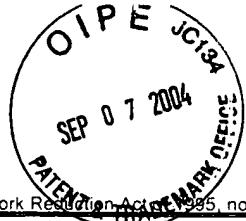
7. by Her Majesty's Principal Secretary of State for Foreign and Commonwealth Affairs /
par le Secrétaire d'Etat Principal de Sa Majesté aux Affaires Etrangères et du Commonwealth.

8. Number/sous No **G460443**

9. Stamp:
timbre: **10. Signature: A. Walakira**



For the Secretary of State / Pour le Secrétaire d'Etat



Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

FEE TRANSMITTAL for FY 2004

Effective 10/01/2003. Patent fees are subject to annual revision.

 Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT (\$)

Complete if Known	
Application Number	10/019,823
Filing Date	6/12/02
First Named Inventor	A. Carlile
Examiner Name	
Art Unit	1645
Attorney Docket No.	50431/PPD

METHOD OF PAYMENT (check all that apply)

 Check Credit card Money Order Other None
 Deposit Account:

Deposit Account Number
50-1744

Deposit Account Name
Syngenta

The Director is authorized to: (check all that apply)

Charge fee(s) indicated below Credit any overpayments

Charge any additional fee(s) or any underpayment of fee(s)

Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account.

FEE CALCULATION

1. BASIC FILING FEE

Large Entity	Small Entity	Fee Description	Fee Paid
Fee Code (\$)	Fee Code (\$)		
1001 770	2001 385	Utility filing fee	
1002 340	2002 170	Design filing fee	
1003 530	2003 265	Plant filing fee	
1004 770	2004 385	Reissue filing fee	
1005 160	2005 80	Provisional filing fee	
SUBTOTAL (1) (\$)			

2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE

Total Claims	Independent Claims	Multiple Dependent	Extra Claims	Fee from below	Fee Paid
			-20** =		
			- 3** =		

Large Entity	Small Entity	Fee Description
Fee Code (\$)	Fee Code (\$)	
1202 18	2202 9	Claims in excess of 20
1201 86	2201 43	Independent claims in excess of 3
1203 290	2203 145	Multiple dependent claim, if not paid
1204 86	2204 43	** Reissue independent claims over original patent
1205 18	2205 9	** Reissue claims in excess of 20 and over original patent
SUBTOTAL (2) (\$)		

**or number previously paid, if greater. For Reissues, see above

3. ADDITIONAL FEES

Large Entity Small Entity

Fee Code (\$)	Fee Code (\$)	Fee Description	Fee Paid
1051 130	2051 65	Surcharge - late filing fee or oath	
1052 50	2052 25	Surcharge - late provisional filing fee or cover sheet	
1053 130	1053 130	Non-English specification	
1812 2,520	1812 2,520	For filing a request for ex parte reexamination	
1804 920*	1804 920*	Requesting publication of SIR prior to Examiner action	
1805 1,840*	1805 1,840*	Requesting publication of SIR after Examiner action	
1251 110	2251 55	Extension for reply within first month	
1252 420	2252 210	Extension for reply within second month	
1253 950	2253 475	Extension for reply within third month	
1254 1,480	2254 740	Extension for reply within fourth month	
1255 2,010	2255 1,005	Extension for reply within fifth month	
1401 330	2401 165	Notice of Appeal	
1402 330	2402 165	Filing a brief in support of an appeal	
1403 290	2403 145	Request for oral hearing	
1451 1,510	1451 1,510	Petition to institute a public use proceeding	
1452 110	2452 55	Petition to revive - unavoidable	
1453 1,330	2453 665	Petition to revive - unintentional	
1501 1,330	2501 665	Utility issue fee (or reissue)	
1502 480	2502 240	Design issue fee	
1503 640	2503 320	Plant issue fee	
1460 130	1460 130	Petitions to the Commissioner	
1807 50	1807 50	Processing fee under 37 CFR 1.17(q)	
1806 180	1806 180	Submission of Information Disclosure Stmt	
8021 40	8021 40	Recording each patent assignment per property (times number of properties)	40.00
1809 770	2809 385	Filing a submission after final rejection (37 CFR 1.129(a))	
1810 770	2810 385	For each additional invention to be examined (37 CFR 1.129(b))	
1801 770	2801 385	Request for Continued Examination (RCE)	
1802 900	1802 900	Request for expedited examination of a design application	

Other fee (specify) _____

*Reduced by Basic Filing Fee Paid

SUBTOTAL (3) (\$)

40.00

(Complete if applicable)

Name (Print/Type)	Gregory W. Warren	Registration No. (Attorney/Agent)	48,385	Telephone	919-541-8646
Signature	Gregory W. Warren			Date	April 23, 2004

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